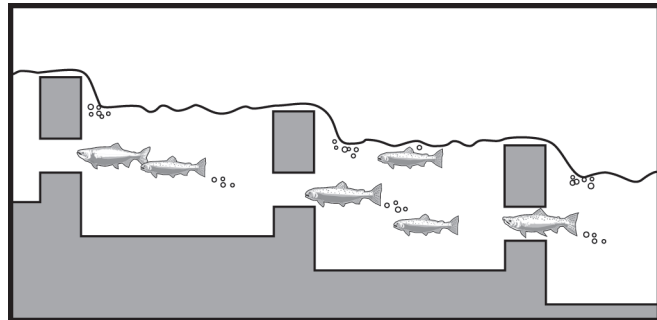
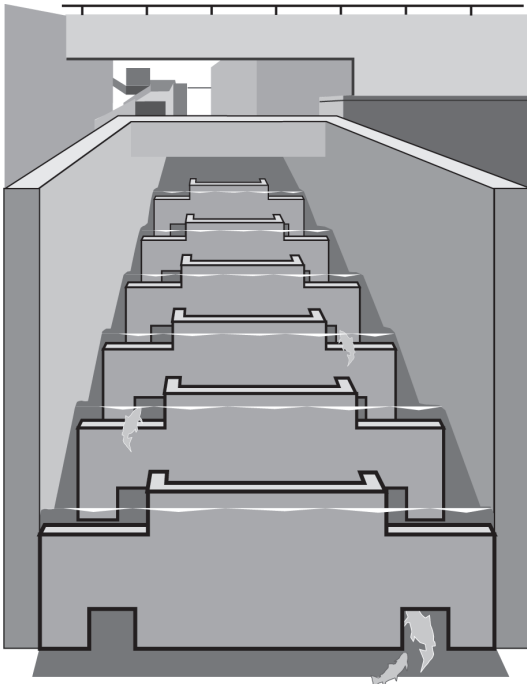


# AVERAGE MONTHLY FISH COUNT AT BONNEVILLE DAM 2000 -2009

Here are the average monthly fish counts of common adult fish that pass Bonneville Dam. These fish are unique because they are anadromous (fish that live part of their life in the ocean and return to the river to spawn). Peak fish passage at Bonneville Dam takes place March through November. The following numbers represent the ten year monthly average from 1996-2008.

MONTH	CHINOOK* SALMON (KING)	SOCKEYE SALMON (BLUEBACK)	COHO* SALMON (SILVER)	STEELHEAD TROUT	SHAD	LAMPREY
MARCH	4,206			1,354		
APRIL	96,442			1,572	18	16
MAY	88,731	49		2,176	396,894	1,288
JUNE	63,975	76,948	2	13,044	2,572,638	16,022
JULY	32,999	18,924	23	99,456	119,592	17,687
AUGUST	98,999	131	14,568	170,852	3,091	6,109
SEPTEMBER	303,445	7	84,815	101,047		2,186
OCTOBER	22,986	0	39,323	15,076		131
NOVEMBER	1,826	5	2,064	2,571		2

\* Jacks included



Fish climbing the fish ladder can either jump over the walls that separate pools in the ladders, or swim through holes in the walls.

# YEARLY TOTALS OF SALMONIDS, SHAD AND LAMPREY COUNTED OVER BONNEVILLE DAM 1938-2009

Yearly Salmonids, Shad, and  
Lamprey Counts at  
Bonneville Dam

	Chinook*	Steelhead	Sockeye	Coho*	Chum	Pink	All Salmonids	Shad	Lamprey
1938	271,799	107,003	75,040	15,185	2,117	0	471,144	5,273	220,125
1939	286,189	122,032	73,382	14,383	1,168	0	497,154	4,803	227,122
1940	391,587	185,174	148,807	11,917	1,729	0	739,214	22,230	156,102
1941	461,443	118,089	65,741	17,911	5,269	4	668,457	18,657	64,954
1942	401,942	151,800	55,464	12,402	1,865	11	623,484	12,859	52,361
1943	313,123	92,133	39,845	2,547	788	0	448,436	2,848	51,096
1944	240,764	100,518	15,072	4,207	954	1	361,516	17,103	36,209
1945	297,478	120,133	9,501	790	728	1	428,631	94,526	36,488
1946	446,052	142,807	74,376	3,898	1,178	2	668,313	20,383	74,825
1947	480,377	135,444	171,139	11,174	199	3	798,336	26,041	94,326
1948	419,555	139,062	131,541	4,081	3,636	2	697,877	8,422	143,815
1949	277,697	119,285	51,444	1,004	2,028	6	451,464	22,579	57,928
1950	357,375	114,087	77,993	10,151	1,069	8	560,683	7,816	32,693
1951	331,788	140,689	169,428	5,201	1,044	7	648,157	8,353	45,110
1952	420,879	260,990	184,645	7,768	1,505	9	875,796	3,131	26,203
1953	332,479	223,914	235,215	13,018	1,728	10	806,364	16,430	47,129
1954	320,947	176,260	130,107	4,062	1,569	4	632,949	5,029	40,986
1955	359,853	198,411	237,748	3,725	318	9	800,064	5,808	42,603
1956	300,917	131,116	156,418	6,127	693	4	595,275	8,085	49,911
1957	403,286	139,183	82,915	4,675	569	12	630,640	13,159	53,031
1958	426,419	131,437	122,389	3,673	455	6	684,379	10,201	98,419
1959	345,028	129,026	86,560	2,695	906	22	564,237	6,720	215,083
1960	256,049	113,676	59,713	3,268	1,026	0	433,732	93,368	177,898
1961	281,980	139,719	17,111	3,456	896	12	443,174	265,697	364,805
1962	286,625	164,025	28,179	14,788	1,013	27	494,657	435,988	101,426
1963	278,560	129,418	60,319	12,658	739	34	481,728	389,772	87,937
1964	344,422	117,252	99,856	53,602	632	45	615,809	252,674	104,337
1965	317,957	166,453	55,125	76,032	496	64	616,127	617,323	108,987
1966	340,111	143,661	156,661	71,891	872	58	713,254	557,513	67,914
1967	366,237	121,872	144,158	96,488	352	50	729,157	222,460	66,171
1968	341,154	106,974	108,207	63,488	79	21	619,923	294,078	109,029
1969	507,543	140,782	59,636	49,378	143	86	757,568	317,358	379,509
1970	384,780	113,510	70,762	80,116	209	150	649,527	329,276	**
1971	405,702	193,966	87,447	75,989	29	176	763,309	189,597	**
1972	394,456	185,886	56,323	65,932	1	51	702,649	214,725	**
1973	398,635	157,823	58,979	54,609	43	12	670,101	519,207	**
1974	366,759	137,054	43,837	60,955	23	2	608,630	98,945	**
1975	425,566	85,540	58,212	58,307	11	309	627,945	264,246	**
1976	507,773	124,177	43,611	53,150	11	2	728,724	305,219	**
1977	366,657	193,437	99,829	19,408	17	0	679,348	495,723	**
1978	394,600	104,431	18,436	52,590	28	0	570,085	861,166	**
1979	276,306	113,979	52,628	45,328	1	23	488,265	1,039,857	**
1980	245,518	129,254	58,882	22,052	44	0	455,750	939,390	**
1981	285,650	159,270	56,037	30,510	4	20	531,491	881,179	**
1982	322,809	157,640	50,219	73,832	12	0	604,512	780,212	**
1983	244,346	218,439	100,545	15,173	50	52	578,605	1,422,674	**
1984	324,425	315,560	152,541	29,487	64	8	822,085	1,275,791	**
1985	463,873	343,987	166,340	56,857	97	147	1,031,301	974,951	**
1986	570,881	379,891	58,123	130,853	77	23	1,139,848	858,170	**
1987	547,494	303,081	116,993	27,635	147	20	995,370	943,875	**
1988	494,025	279,072	79,714	39,620	60	6	892,497	1,164,320	**
1989	416,117	287,798	41,884	39,281	16	12	785,108	1,877,404	**
1990	340,990	183,027	49,581	24,845	26	0	598,469	2,947,865	**
1991	274,622	274,545	76,481	64,057	5	550	690,260	1,914,417	**
1992	256,299	314,975	84,992	18,126	39	24	674,455	2,551,439	**
1993	277,657	188,386	80,178	11,732	17	15	557,985	2,166,674	**
1994	243,450	161,978	12,678	22,794	26	5	440,931	1,557,555	**
1995	240,050	202,448	8,774	12,034	30	36	463,372	1,716,179	**
1996	296,635	205,213	30,252	18,747	22	1	550,870	1,924,657	**
1997	387,088	258,385	47,008	27,267	47	64	719,859	2,171,561	22,830
1998	280,944	185,094	13,218	49,920	21	13	529,210	1,890,992	37,515
1999	343,176	206,488	17,877	45,152	43	28	612,764	1,638,272	37,296
2000	491,905	275,178	93,398	97,032	17	0	957,530	1,244,317	19,002
2001	971,119	633,073	114,934	266,314	29	-4	1,985,465	2,297,959	27,947
2002	924,585	480,309	49,610	94,901	72	0	1,549,477	3,164,556	100,476
2003	992,231	361,412	39,291	133,870	411	637	1,527,852	4,558,550	117,027
2004	906,197	313,378	123,291	119,851	80	1	1,462,798	5,355,677	61,780
2005	600,415	315,650	72,971	88,791	139	22	1,077,988	4,242,129	26,664
2006	526,538	339,301	37,066	110,054	165	6	1,013,130	3,965,254	38,941
2007	357,562	323,917	24,376	96,576	121	27	802,579	2,575,277	19,309
2008	587,428	357,820	213,607	146,059	75	60	1,305,049	2,144,756	14,562
2009	309,660	283,467	177,796	234,669			1,716,787	1,373,738	8622
Total	28,342,878	14,086,797	5,844,660	3,085,449	40,092	3,016	51,402,892	69,250,700	
Average	399,195	198,406	82,319	43,457	565	42	723,984	975,362	89,952
Most Recent 10 Years Average	670,116	360,653	78,642	119,860	115	78	1,229,463	3,118,675	46,300

\*Jacks included. \*\*Counting lamprey was stopped after 1969. It was resumed again in 1997.